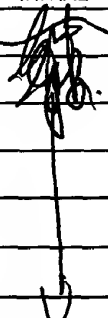


ATTACH # 4

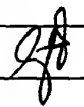
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
		108172-00056	Not yet assigned
		APPLICANT	
		HANSEN	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		FILING DATE	GROUP
		June 29, 2001	unknown

U.S. PAT. 09/894030 06/29/01


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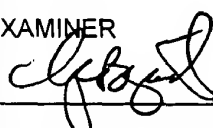
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	607218,449	6/29/2000	HANSEN			
	AB	5,516,682	05/14/1996	HANSEN	435	2523	
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							YES	NO	PART.
	AH	WO 00/39152	07/06/2000	PCT					
	AI								
	AJ								
	AK								
	AL								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	HANSEN, "Nisin and Related Antimicrobial Peptides", Biotechnology of Antibiotics, Second Edition, pages 437-467. Ed. W. Stahl New York: Marcel Dekker Inc.
	AN	
	AO	

EXAMINER 	DATE CONSIDERED 12/12/2002
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	